

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121877.D
 Acq On : 7 Oct 2020 16:57
 Operator : JU/CG
 Sample : L4260-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B21-100220-0-10

Manual Integrations
 APPROVED

mohammad
 10/8/2020 12:29:22 PM

Quant Time: Oct 07 17:39:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	134735	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	517240	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	234130	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	359261	20.00	ng	0.00
76) Chrysene-d12	13.93	240	299826	20.00	ng	0.00
86) Perylene-d12	15.37	264	273794	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	139231	15.36	ng	0.00
7) Phenol-d6	6.41	99	179524	15.09	ng	0.00
23) Nitrobenzene-d5	7.33	82	121079	12.57	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	31260	10.74	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	233232	15.09	ng	-0.01
79) Terphenyl-d14	12.87	244	172084	11.63	ng	-0.01

Target Compounds				Qvalue		
52) Acenaphthene	9.83	154	62233	4.342	ng	99
55) Dibenzofuran	10.00	168	49832	2.469	ng	99
58) Fluorene	10.35	166	62110	4.023	ng	96
71) Phenanthrene	11.31	178	524271	26.784	ng	99
72) Anthracene	11.36	178	150845	7.468	ng	97
73) Carbazole	11.52	167	38963	2.138	ng	98
75) Fluoranthene	12.50	202	546821	26.170	ng	100
78) Pyrene	12.73	202	488238	22.288	ng	99
81) Benzo(a)anthracene	13.92	228	237518	12.522	ng	99
83) Chrysene	13.95	228	196698	10.240	ng	97
87) Indeno(1,2,3-cd)pyrene	16.79	276	88950	4.989	ng	95
88) Benzo(b)fluoranthene	14.96	252	256527m	14.015	ng	
89) Benzo(k)fluoranthene	14.98	252	74905m	4.469	ng	
90) Benzo(a)pyrene	15.31	252	189674	12.191	ng	96
92) Benzo(a,h,i)perylene	17.22	276	84342	5.781	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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